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PTO/SB/01 (03-01)

Approved for use through 10/31/2002. OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

<b>DECLARATION FOR UTILITY OR DESIGN PATENT APPLICATION (37 CFR 1.63)</b>  <input type="checkbox"/> Declaration Submitted with Initial Filing    OR <input checked="" type="checkbox"/> Declaration Submitted after Initial Filing (surcharge (37 CFR 1.16 (e)) required)	<b>Attorney Docket Number</b>	MAIWAL 3.9-002 CONT
	<b>First Named Inventor</b>	Thomas Ellinger
	<b>COMPLETE IF KNOWN</b>	
	<b>Application Number</b>	10/789,081
	<b>Filing Date</b>	February 27, 2004
	<b>Group Art Unit</b>	1743
	<b>Examiner Name</b>	Not Yet Assigned

**As a below named inventor, I hereby declare that:**

My residence, mailing address, and citizenship are as stated below next to my name.

I believe I am an original and first inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled:

INTERACTION DETECTION ON SEVERAL PROBE ARRAYS

(Title of the invention)

the specification of which



is attached hereto

OR



was filed on (MM/DD/YYYY)

02/27/2004

as United States Application Number or PCT International

Application No.

10/789,081

and was amended on (MM/DD/YYYY)

(if applicable).

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment specifically referred to above.

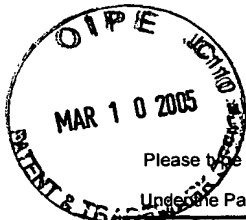
I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.

I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or (f), or 365(b) of any foreign application(s) for patent, inventor's or plant breeder's rights certificate(s), or 365 (a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent, inventor's or plant breeder's rights certificate(s), or of any PCT international application having a filing date before that of the application on which priority is claimed.

Prior Foreign Application Number(s)	Country	Foreign Filing Date (MM/DD/YYYY)	Priority Not Claimed	Certified Copy Attached?	
				YES	NO
101 42 643.7	Germany	08/31/2001	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
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Additional foreign application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto:



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## DECLARATION — Utility or Design Patent Application

**POWER OF ATTORNEY:** As a named inventor, I hereby appoint the following registered practitioner(s) to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith: Customer Number 000530

Direct all correspondence to:



Customer Number  
or Bar Code Label

000530

OR ☐

Correspondence address below

Name

Address

City

State

ZIP

Country

Telephone

Fax

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

**NAME OF SOLE OR FIRST INVENTOR:**



A petition has been filed for this unsigned inventor

Given Name  
(first and middle [if any])

Thomas

Family Name  
or Surname

Ellinger

Inventor's  
Signature

Date

14.12.04

Residence: City

Jena

State

Country

Germany

Citizenship

Germany

Mailing  
Address:

Steubenstrasse 6

City

Jena

State

ZIP

07743

Country

Germany

**NAME OF SECOND INVENTOR:**



A petition has been filed for this unsigned inventor

Given Name  
(first and middle [if any])

Eugen

Family Name  
or Surname

Ermantraut

Inventor's  
Signature

Date

14.12.04

Residence: City

Jena

State

Country

Germany

Citizenship

Germany

Mailing  
Address:

Forstweg 23

City

Jena

State

ZIP

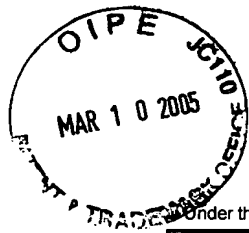
07745

Country

Germany



Additional inventors are being named on the 1 supplemental Additional Inventor(s) sheet(s) PTO/SB/02A attached hereto.



PTO/SB/02A (09-04)

Approved for use through 07/31/2006. OMB 0651-0032

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<b>DECLARATION</b>	<b>ADDITIONAL INVENTOR(S) Supplemental Sheet</b>
Page 1 of 1	

<b>Name of Additional Joint Inventor, if any:</b>		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle (if any))		Family Name or Surname	
Ralf		Ehricht	
Inventor's Signature: <i>[Signature]</i>		Date: 14.12.04	
Residence: City	State	Country	Citizenship
Jena		Germany	Germany
Mailing Address: Rosenstrasse 8			
City	State	Zip	Country
Jena		07749	Germany
<b>Name of Additional Joint Inventor, if any:</b>		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle (if any))		Family Name or Surname	
Joachim W.		Engels	
Inventor's Signature: <i>[Signature]</i>		Date: 17.12.04	
Residence: City	State	Country	Citizenship
Kronberg		Germany	Germany
Mailing Address: Feldbergstrasse 1			
City	State	Zip	Country
Kronberg		61476	Germany
<b>Name of Additional Joint Inventor, if any:</b>		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle (if any))		Family Name or Surname	
Kerstin		Jahn-Hofmann	
Inventor's Signature: <i>[Signature]</i>		Date: 17.12.04	
Residence: City	State	Country	Citizenship
Neu-Isenburg		Germany	Germany
Mailing Address: Stoltzstrasse 39			
City	State	Zip	Country
Neu-Isenburg		62363	Germany
<b>Name of Additional Joint Inventor, if any:</b>		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle (if any))		Family Name or Surname	
Nancy		Holzhey	
Inventor's Signature: <i>[Signature]</i>		Date: 14.12.04	
Residence: City	State	Country	Citizenship
Jena		Germany	Germany
Mailing Address: Thomas-Mann-Strasse 18			
City	State	Zip	Country
Jena		07743	Germany